

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF021319\
 Data File : FF003499.D
 Signal(s) : FID2B.ch
 Acq On : 13 Feb 2019 15:05
 Sample : K1442-06
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.245	2.222	2.300	BH	484	-12760	-0.06%	-0.001%
2	2.318	2.300	2.352	PH	-289	-18741	-0.09%	-0.001%
3	2.372	2.352	2.388	PH	-533	-14350	-0.07%	-0.001%
4	2.411	2.388	2.450	PH	675	-10640	-0.05%	-0.001%
5	2.467	2.450	2.500	PH	-126	-19088	-0.09%	-0.001%
6	2.518	2.500	2.550	PH	-395	-21538	-0.10%	-0.001%
7	2.570	2.550	2.589	PH	36	-9109	-0.04%	-0.001%
8	2.599	2.589	2.604	PH	-110	-1325	-0.01%	-0.000%
9	2.610	2.604	2.629	PH	-71	-3733	-0.02%	-0.000%
10	2.635	2.629	2.650	PH	-402	-6396	-0.03%	-0.000%
11	2.666	2.650	2.682	PH	-504	-12345	-0.06%	-0.001%
12	2.700	2.682	2.714	PH	-13	-8511	-0.04%	-0.001%
13	2.721	2.714	2.755	PH	-613	-21361	-0.10%	-0.001%
14	2.792	2.755	2.837	PH	1620	-18276	-0.08%	-0.001%
15	2.850	2.837	2.888	PH	428	-16423	-0.08%	-0.001%
16	2.892	2.888	2.909	PH	-824	-11108	-0.05%	-0.001%
17	2.922	2.909	2.937	PH	-869	-16753	-0.08%	-0.001%
18	2.951	2.937	2.957	PH	-324	-7198	-0.03%	-0.000%
19	2.973	2.957	3.003	PH	1885	12879	0.06%	0.001%
20	3.016	3.003	3.033	PH	725	-1460	-0.01%	-0.000%
21	3.049	3.033	3.128	PH	1464	-32411	-0.15%	-0.002%
22	3.145	3.128	3.190	PH	1127	-14403	-0.07%	-0.001%
23	3.195	3.190	3.199	PH	-1201	-6594	-0.03%	-0.000%
24	3.206	3.199	3.249	PH	-1193	-42772	-0.20%	-0.003%
25	3.268	3.249	3.294	PH	-883	-36012	-0.17%	-0.002%
26	3.308	3.294	3.348	PH	-842	-44047	-0.20%	-0.003%
27	3.368	3.348	3.404	PH	-1420	-55179	-0.25%	-0.004%
28	3.432	3.404	3.444	PH	-978	-36194	-0.17%	-0.002%
29	3.456	3.444	3.500	PH	-976	-51761	-0.24%	-0.003%
30	3.514	3.500	3.520	PH	-1778	-22742	-0.11%	-0.001%
31	3.567	3.520	3.619	PH	-320	-81220	-0.38%	-0.005%
32	3.639	3.619	3.672	PH	-521	-38310	-0.18%	-0.002%
33	3.676	3.672	3.705	PH	-1316	-31193	-0.14%	-0.002%
34	3.718	3.705	3.727	PH	-1535	-22129	-0.10%	-0.001%
35	3.730	3.727	3.734	PH	-1672	-7251	-0.03%	-0.000%
36	3.741	3.734	3.749	PH	-1641	-14908	-0.07%	-0.001%
37	3.763	3.749	3.777	PH	-786	-20228	-0.09%	-0.001%
38	3.780	3.777	3.796	PH	-1185	-16900	-0.08%	-0.001%
39	3.807	3.796	3.824	PH	-1656	-29653	-0.14%	-0.002%
40	3.847	3.824	3.873	PH	-1137	-42677	-0.20%	-0.003%
41	3.883	3.873	3.916	PH	-1377	-42104	-0.19%	-0.003%
42	3.936	3.916	3.974	PH	25056	256033	1.18%	0.017%

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43	3.988	3.974	4.009	HH	1471	11989	0.06%	0.001%
44	4.017	4.009	4.064	PH	-120	-27014	-0.12%	-0.002%
45	4.086	4.064	4.092	PH	-33	-11116	-0.05%	-0.001%
46	4.101	4.092	4.113	PH	212	-1203	-0.01%	-0.000%
47	4.118	4.113	4.120	PH	-435	-2148	-0.01%	-0.000%
48	4.135	4.120	4.156	PH	955	-2025	-0.01%	-0.000%
49	4.168	4.156	4.193	PH	-976	-28485	-0.13%	-0.002%
50	4.197	4.193	4.207	PH	-1494	-13138	-0.06%	-0.001%
51	4.218	4.207	4.240	PH	-1325	-31370	-0.14%	-0.002%
52	4.249	4.240	4.278	PH	-1686	-41625	-0.19%	-0.003%
53	4.298	4.278	4.305	PH	-1771	-29971	-0.14%	-0.002%
54	4.341	4.305	4.363	PH	-409	-47224	-0.22%	-0.003%
55	4.383	4.363	4.397	PH	-789	-23323	-0.11%	-0.002%
56	4.411	4.397	4.426	PH	-1008	-22007	-0.10%	-0.001%
57	4.445	4.426	4.469	PH	-952	-33467	-0.15%	-0.002%
58	4.488	4.469	4.512	PH	1041	-16338	-0.08%	-0.001%
59	4.517	4.512	4.530	PH	-1433	-16754	-0.08%	-0.001%
60	4.556	4.530	4.584	PH	589	-26335	-0.12%	-0.002%
61	4.597	4.584	4.609	PH	-1151	-21366	-0.10%	-0.001%
62	4.621	4.609	4.638	PH	-1241	-25460	-0.12%	-0.002%
63	4.680	4.638	4.707	PH	-759	-57197	-0.26%	-0.004%
64	4.717	4.707	4.734	PH	-1271	-23157	-0.11%	-0.001%
65	4.765	4.734	4.781	PH	-1337	-42768	-0.20%	-0.003%
66	4.794	4.781	4.803	PH	-1437	-21749	-0.10%	-0.001%
67	4.807	4.803	4.830	PH	-1520	-27253	-0.13%	-0.002%
68	4.835	4.830	4.859	PH	-1822	-33411	-0.15%	-0.002%
69	4.869	4.859	4.885	PH	-1852	-32238	-0.15%	-0.002%
70	4.932	4.885	4.962	PH	-982	-74093	-0.34%	-0.005%
71	4.982	4.962	5.008	PH	-768	-38256	-0.18%	-0.002%
72	5.022	5.008	5.047	PH	-1574	-39073	-0.18%	-0.003%
73	5.060	5.047	5.066	PH	-1657	-20606	-0.10%	-0.001%
74	5.083	5.066	5.107	PH	-1095	-36082	-0.17%	-0.002%
75	5.115	5.107	5.133	PH	-1676	-29761	-0.14%	-0.002%
76	5.146	5.133	5.160	PH	-1639	-29827	-0.14%	-0.002%
77	5.173	5.160	5.182	PH	-1718	-23770	-0.11%	-0.002%
78	5.200	5.182	5.234	PH	1168	-25862	-0.12%	-0.002%
79	5.237	5.234	5.248	PH	-1694	-15717	-0.07%	-0.001%
80	5.265	5.248	5.288	PH	-1329	-41516	-0.19%	-0.003%
81	5.297	5.288	5.305	PH	-2162	-23895	-0.11%	-0.002%
82	5.328	5.305	5.365	PH	-550	-57813	-0.27%	-0.004%
83	5.382	5.365	5.424	PH	152	-40010	-0.18%	-0.003%
84	5.438	5.424	5.464	PH	-1091	-36856	-0.17%	-0.002%
85	5.488	5.464	5.520	PH	-553	-48612	-0.22%	-0.003%
86	5.538	5.520	5.550	PH	-1162	-26350	-0.12%	-0.002%
87	5.558	5.550	5.585	PH	-1293	-33530	-0.15%	-0.002%
88	5.626	5.585	5.630	PH	-1219	-42039	-0.19%	-0.003%
89	5.641	5.630	5.659	PH	-1017	-20832	-0.10%	-0.001%
90	5.677	5.659	5.763	PH	-202	-75997	-0.35%	-0.005%
91	5.785	5.763	5.812	PH	807	-12321	-0.06%	-0.001%
92	5.829	5.812	5.854	PH	-508	-26929	-0.12%	-0.002%
93	5.870	5.854	5.875	PH	-1272	-18654	-0.09%	-0.001%
94	5.889	5.875	5.904	PH	-978	-20712	-0.10%	-0.001%
95	5.928	5.904	5.969	PH	8090	53724	0.25%	0.003%
96	5.977	5.969	6.006	PH	-663	-26437	-0.12%	-0.002%
97	6.024	6.006	6.041	PH	-1342	-33123	-0.15%	-0.002%
98	6.045	6.041	6.050	PH	-1714	-9562	-0.04%	-0.001%
99	6.082	6.050	6.121	PH	1872	-25407	-0.12%	-0.002%
100	6.146	6.121	6.187	PH	167	-42097	-0.19%	-0.003%

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101	6.209	6.187	6.237	PH	837	-13981	-0.06%	-0.001%
102	6.254	6.237	6.266	PH	-495	-15501	-0.07%	-0.001%
103	6.279	6.266	6.300	PH	-725	-21102	-0.10%	-0.001%
104	6.316	6.300	6.334	PH	-778	-24815	-0.11%	-0.002%
105	6.364	6.334	6.385	PH	696	-22273	-0.10%	-0.001%
106	6.397	6.385	6.422	PH	-1049	-27771	-0.13%	-0.002%
107	6.439	6.422	6.465	PH	-1007	-32714	-0.15%	-0.002%
108	6.485	6.465	6.495	PH	-906	-21357	-0.10%	-0.001%
109	6.512	6.495	6.533	PH	-501	-23317	-0.11%	-0.002%
110	6.558	6.533	6.579	PH	-1171	-38560	-0.18%	-0.002%
111	6.583	6.579	6.598	PH	-1575	-19483	-0.09%	-0.001%
112	6.640	6.598	6.659	PH	-1294	-55688	-0.26%	-0.004%
113	6.681	6.659	6.726	PH	-374	-40702	-0.19%	-0.003%
114	6.747	6.726	6.775	PH	-22	-21523	-0.10%	-0.001%
115	6.791	6.775	6.817	PH	-801	-26868	-0.12%	-0.002%
116	6.839	6.817	6.853	PH	910	2322	0.01%	0.000%
117	6.877	6.853	6.908	HH	2450	52681	0.24%	0.003%
118	6.917	6.908	6.950	HH	1182	14284	0.07%	0.001%
119	6.983	6.950	7.001	PH	3950	45549	0.21%	0.003%
120	7.010	7.001	7.027	HH	806	7066	0.03%	0.000%
121	7.038	7.027	7.050	PH	156	200	0.00%	0.000%
122	7.063	7.050	7.100	PH	693	-4359	-0.02%	-0.000%
123	7.117	7.100	7.140	PH	1943	9935	0.05%	0.001%
124	7.156	7.140	7.175	PH	1322	6416	0.03%	0.000%
125	7.186	7.175	7.206	PH	30	-6419	-0.03%	-0.000%
126	7.211	7.206	7.219	PH	-741	-6034	-0.03%	-0.000%
127	7.240	7.219	7.253	PH	-210	-10071	-0.05%	-0.001%
128	7.297	7.253	7.339	PH	2046	29701	0.14%	0.002%
129	7.350	7.339	7.389	PH	-204	-12002	-0.06%	-0.001%
130	7.412	7.389	7.439	PH	-55	-12908	-0.06%	-0.001%
131	7.458	7.439	7.486	PH	-134	-13279	-0.06%	-0.001%
132	7.511	7.486	7.545	PH	-187	-23012	-0.11%	-0.001%
133	7.573	7.545	7.601	PH	-320	-22709	-0.10%	-0.001%
134	7.626	7.601	7.671	PH	-394	-25838	-0.12%	-0.002%
135	7.676	7.671	7.678	PH	-753	-3160	-0.01%	-0.000%
136	7.706	7.678	7.727	PH	2205	26283	0.12%	0.002%
137	7.734	7.727	7.751	HH	609	6467	0.03%	0.000%
138	7.758	7.751	7.788	HH	273	-822	-0.00%	-0.000%
139	7.813	7.788	7.831	PH	220	-4136	-0.02%	-0.000%
140	7.857	7.831	7.872	PH	642	7773	0.04%	0.001%
141	7.889	7.872	7.922	HH	972	15984	0.07%	0.001%
142	7.930	7.922	7.945	HH	319	2915	0.01%	0.000%
143	7.981	7.945	8.018	HH	2817	54230	0.25%	0.004%
144	8.049	8.018	8.064	HH	2929	47530	0.22%	0.003%
145	8.078	8.064	8.094	HH	3558	42982	0.20%	0.003%
146	8.107	8.094	8.118	HH	2137	24012	0.11%	0.002%
147	8.136	8.118	8.142	HH	4632	47169	0.22%	0.003%
148	8.155	8.142	8.187	HH	6423	89566	0.41%	0.006%
149	8.213	8.187	8.240	HH	32360	367489	1.70%	0.024%
150	8.262	8.240	8.301	HH	33131	426832	1.97%	0.028%
151	8.313	8.301	8.340	HH	3155	53451	0.25%	0.003%
152	8.350	8.340	8.369	HH	1536	22078	0.10%	0.001%
153	8.375	8.369	8.380	HH	963	6093	0.03%	0.000%
154	8.396	8.380	8.427	HH	1187	23822	0.11%	0.002%
155	8.445	8.427	8.459	HH	559	8522	0.04%	0.001%
156	8.481	8.459	8.492	HH	799	11394	0.05%	0.001%
157	8.518	8.492	8.540	HH	2495	49397	0.23%	0.003%
158	8.557	8.540	8.592	HH	6187	94031	0.43%	0.006%
159	8.624	8.592	8.664	HH	4071	117408	0.54%	0.008%

160	8.692	8.664	8.720	HH	3349	76462	0.35%	0.005%
161	8.751	8.720	8.768	HH	2335	52481	0.24%	0.003%
162	8.796	8.768	8.817	HH	3282	71032	0.33%	0.005%
163	8.832	8.817	8.857	HH	3767	59049	0.27%	0.004%
164	8.893	8.857	8.934	HH	4538	118904	0.55%	0.008%
165	8.943	8.934	8.949	HH	1506	12590	0.06%	0.001%
166	8.976	8.949	8.995	HH	6974	114351	0.53%	0.007%
167	9.008	8.995	9.046	HH	4038	80219	0.37%	0.005%
168	9.066	9.046	9.095	HH	2905	53084	0.25%	0.003%
169	9.123	9.095	9.141	HH	3904	63684	0.29%	0.004%
170	9.156	9.141	9.184	HH	3293	60024	0.28%	0.004%
171	9.207	9.184	9.226	HH	4628	71443	0.33%	0.005%
172	9.260	9.226	9.285	HH	3826	86785	0.40%	0.006%
173	9.307	9.285	9.327	HH	10121	145331	0.67%	0.009%
174	9.344	9.327	9.381	HH	7490	180310	0.83%	0.012%
175	9.389	9.381	9.397	HH	3383	30772	0.14%	0.002%
176	9.422	9.397	9.454	HH	5771	138257	0.64%	0.009%
177	9.487	9.454	9.512	HH	6552	149609	0.69%	0.010%
178	9.546	9.512	9.566	HH	4145	113903	0.53%	0.007%
179	9.602	9.566	9.617	HH	5249	122804	0.57%	0.008%
180	9.628	9.617	9.647	HH	3980	63853	0.30%	0.004%
181	9.669	9.647	9.682	HH	5849	99883	0.46%	0.006%
182	9.692	9.682	9.731	HH	5816	138170	0.64%	0.009%
183	9.758	9.731	9.779	HH	12235	212402	0.98%	0.014%
184	9.788	9.779	9.810	HH	5838	89491	0.41%	0.006%
185	9.822	9.810	9.843	HH	3840	70099	0.32%	0.005%
186	9.860	9.843	9.893	HH	4097	98810	0.46%	0.006%
187	9.926	9.893	9.982	HH	4029	173727	0.80%	0.011%
188	10.030	9.982	10.043	HH	4418	130108	0.60%	0.008%
189	10.059	10.043	10.072	HH	4502	70140	0.32%	0.005%
190	10.091	10.072	10.124	HH	6424	164305	0.76%	0.011%
191	10.145	10.124	10.165	HH	7410	146247	0.68%	0.009%
192	10.197	10.165	10.211	HH	8437	177988	0.82%	0.012%
193	10.226	10.211	10.249	HH	8256	154579	0.71%	0.010%
194	10.281	10.249	10.306	HH	9089	231934	1.07%	0.015%
195	10.341	10.306	10.373	HH	16533	348118	1.61%	0.023%
196	10.403	10.373	10.419	HH	20473	343589	1.59%	0.022%
197	10.430	10.419	10.444	HH	12297	161265	0.75%	0.010%
198	10.455	10.444	10.463	HH	11937	126701	0.59%	0.008%
199	10.472	10.463	10.485	HH	12179	149332	0.69%	0.010%
200	10.497	10.485	10.525	HH	12771	250549	1.16%	0.016%
201	10.564	10.525	10.583	HH	15812	424890	1.96%	0.027%
202	10.597	10.583	10.609	HH	13890	185161	0.86%	0.012%
203	10.616	10.609	10.634	HH	11032	142952	0.66%	0.009%
204	10.662	10.634	10.694	HH	15636	375259	1.73%	0.024%
205	10.718	10.694	10.725	HH	13251	190677	0.88%	0.012%
206	10.746	10.725	10.795	HH	82227	1172800	5.42%	0.076%
207	10.822	10.795	10.864	HH	43310	767666	3.55%	0.050%
208	10.876	10.864	10.888	HH	9186	129604	0.60%	0.008%
209	10.895	10.888	10.912	HH	9364	125691	0.58%	0.008%
210	10.924	10.912	10.945	HH	8782	162541	0.75%	0.011%
211	10.960	10.945	10.985	HH	7326	169318	0.78%	0.011%
212	11.003	10.985	11.022	HH	8374	170560	0.79%	0.011%
213	11.044	11.022	11.080	HH	13497	345445	1.60%	0.022%
214	11.141	11.080	11.151	HH	9321	352807	1.63%	0.023%
215	11.172	11.151	11.183	HH	10959	188409	0.87%	0.012%
216	11.202	11.183	11.250	HH	14698	461213	2.13%	0.030%
217	11.285	11.250	11.312	HH	17152	476147	2.20%	0.031%

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218	11.326	11.312	11.332	HH	10022	114786	0.53%	0.007%
219	11.350	11.332	11.372	HH	11871	244648	1.13%	0.016%
220	11.396	11.372	11.420	HH	13384	322138	1.49%	0.021%
221	11.444	11.420	11.468	HH	13945	331100	1.53%	0.021%
222	11.486	11.468	11.491	HH	10682	143655	0.66%	0.009%
223	11.506	11.491	11.526	HH	11815	238437	1.10%	0.015%
224	11.551	11.526	11.566	HH	27686	439781	2.03%	0.028%
225	11.582	11.566	11.626	HH	32806	667581	3.08%	0.043%
226	11.664	11.626	11.683	HH	33009	739853	3.42%	0.048%
227	11.699	11.683	11.713	HH	25550	380306	1.76%	0.025%
228	11.729	11.713	11.781	HH	29897	713143	3.30%	0.046%
229	11.810	11.781	11.832	HH	14149	396450	1.83%	0.026%
230	11.874	11.832	11.898	HH	19596	630136	2.91%	0.041%
231	11.917	11.898	11.950	HH	21724	539972	2.50%	0.035%
232	11.960	11.950	12.000	HH	16827	457466	2.11%	0.030%
233	12.024	12.000	12.060	HH	25147	647389	2.99%	0.042%
234	12.081	12.060	12.103	HH	16897	402135	1.86%	0.026%
235	12.133	12.103	12.182	HH	67345	1369028	6.33%	0.089%
236	12.209	12.182	12.216	HH	19126	367179	1.70%	0.024%
237	12.229	12.216	12.248	HH	19659	355877	1.64%	0.023%
238	12.274	12.248	12.285	HH	20040	428490	1.98%	0.028%
239	12.297	12.285	12.313	HH	20015	318436	1.47%	0.021%
240	12.344	12.313	12.354	HH	24057	511166	2.36%	0.033%
241	12.359	12.354	12.383	HH	22438	339234	1.57%	0.022%
242	12.407	12.383	12.427	HH	28326	614786	2.84%	0.040%
243	12.453	12.427	12.473	HH	40892	845525	3.91%	0.055%
244	12.490	12.473	12.499	HH	27245	400332	1.85%	0.026%
245	12.517	12.499	12.541	HH	34628	691626	3.20%	0.045%
246	12.572	12.541	12.617	HH	266116	3772821	17.43%	0.244%
247	12.638	12.617	12.654	HH	21941	472065	2.18%	0.031%
248	12.669	12.654	12.687	HH	22697	421505	1.95%	0.027%
249	12.708	12.687	12.742	HH	38616	947080	4.38%	0.061%
250	12.757	12.742	12.770	HH	30737	485954	2.25%	0.031%
251	12.785	12.770	12.799	HH	29573	484596	2.24%	0.031%
252	12.808	12.799	12.841	HH	29046	640445	2.96%	0.041%
253	12.870	12.841	12.904	HH	247367	3452920	15.96%	0.223%
254	12.925	12.904	12.940	HH	41247	747710	3.46%	0.048%
255	12.958	12.940	12.987	HH	47403	966424	4.47%	0.063%
256	13.010	12.987	13.024	HH	28011	592121	2.74%	0.038%
257	13.045	13.024	13.058	HH	33922	624563	2.89%	0.040%
258	13.073	13.058	13.101	HH	33946	772746	3.57%	0.050%
259	13.145	13.101	13.184	HH	56290	1908698	8.82%	0.123%
260	13.204	13.184	13.239	HH	34506	1041748	4.81%	0.067%
261	13.270	13.239	13.281	HH	37797	824287	3.81%	0.053%
262	13.295	13.281	13.310	HH	35063	570998	2.64%	0.037%
263	13.332	13.310	13.354	HH	48114	1087130	5.02%	0.070%
264	13.365	13.354	13.415	HH	35645	1195752	5.53%	0.077%
265	13.462	13.415	13.496	HH	69961	2220999	10.26%	0.144%
266	13.501	13.496	13.503	HH	35557	157476	0.73%	0.010%
267	13.530	13.503	13.547	HH	40727	981676	4.54%	0.063%
268	13.570	13.547	13.591	HH	56214	1202336	5.56%	0.078%
269	13.609	13.591	13.631	HH	57683	1123673	5.19%	0.073%
270	13.649	13.631	13.658	HH	40564	639680	2.96%	0.041%
271	13.670	13.658	13.682	HH	41116	568919	2.63%	0.037%
272	13.717	13.682	13.727	HH	55676	1287313	5.95%	0.083%
273	13.738	13.727	13.763	HH	59343	1105389	5.11%	0.071%
274	13.780	13.763	13.804	HH	55047	1165831	5.39%	0.075%
275	13.818	13.804	13.843	HH	47548	1057188	4.89%	0.068%

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276	13.861	13.843	13.879	HH	44633	905918	4.19%	0.059%
277	13.941	13.879	13.980	HH	46316	2660660	12.29%	0.172%
278	13.986	13.980	14.016	HH	45017	933859	4.32%	0.060%
279	14.051	14.016	14.064	HH	46981	1323092	6.11%	0.086%
280	14.079	14.064	14.085	HH	47199	567764	2.62%	0.037%
281	14.107	14.085	14.127	HH	54289	1307444	6.04%	0.085%
282	14.204	14.127	14.240	HH	70040	3862651	17.85%	0.250%
283	14.252	14.240	14.256	HH	52561	517382	2.39%	0.033%
284	14.285	14.256	14.325	HH	69535	2526994	11.68%	0.163%
285	14.343	14.325	14.357	HH	62074	1121653	5.18%	0.073%
286	14.378	14.357	14.402	HH	75745	1837923	8.49%	0.119%
287	14.410	14.402	14.421	HH	64822	730128	3.37%	0.047%
288	14.444	14.421	14.472	HH	97437	2350916	10.86%	0.152%
289	14.510	14.472	14.549	HH	85170	3275280	15.13%	0.212%
290	14.568	14.549	14.586	HH	71708	1488362	6.88%	0.096%
291	14.622	14.586	14.660	HH	192084	4766328	22.02%	0.308%
292	14.667	14.660	14.690	HH	71992	1266080	5.85%	0.082%
293	14.712	14.690	14.732	HH	86671	1972369	9.11%	0.128%
294	14.758	14.732	14.779	HH	201613	3660221	16.91%	0.237%
295	14.800	14.779	14.848	HH	201289	4855556	22.44%	0.314%
296	14.859	14.848	14.876	HH	79889	1318807	6.09%	0.085%
297	14.920	14.876	14.963	HH	111270	4667621	21.57%	0.302%
298	14.984	14.963	15.042	HH	92638	4093178	18.91%	0.265%
299	15.068	15.042	15.087	HH	94142	2374650	10.97%	0.154%
300	15.100	15.087	15.126	HH	92228	2060097	9.52%	0.133%
301	15.143	15.126	15.174	HH	90190	2549140	11.78%	0.165%
302	15.209	15.174	15.239	HH	156723	4465706	20.64%	0.289%
303	15.244	15.239	15.285	HH	97789	2583768	11.94%	0.167%
304	15.301	15.285	15.309	HH	93493	1267408	5.86%	0.082%
305	15.314	15.309	15.325	HH	92972	887935	4.10%	0.057%
306	15.353	15.325	15.385	HH	123252	3956342	18.28%	0.256%
307	15.395	15.385	15.403	HH	103589	1059303	4.89%	0.069%
308	15.435	15.403	15.457	HH	132109	3685581	17.03%	0.238%
309	15.474	15.457	15.503	HH	114186	2944089	13.60%	0.190%
310	15.522	15.503	15.549	HH	105440	2843125	13.14%	0.184%
311	15.603	15.549	15.640	HH	124554	6181446	28.56%	0.400%
312	15.674	15.640	15.702	HH	117834	4117721	19.03%	0.266%
313	15.726	15.702	15.742	HH	115015	2766093	12.78%	0.179%
314	15.760	15.742	15.780	HH	122602	2667576	12.33%	0.173%
315	15.813	15.780	15.822	HH	124340	2966065	13.71%	0.192%
316	15.854	15.822	15.896	HH	164692	6033492	27.88%	0.390%
317	15.908	15.896	15.922	HH	125625	1893184	8.75%	0.122%
318	15.939	15.922	15.945	HH	130955	1807574	8.35%	0.117%
319	15.949	15.945	15.957	HH	128097	893052	4.13%	0.058%
320	15.971	15.957	15.989	HH	130695	2427852	11.22%	0.157%
321	15.997	15.989	16.004	HH	128493	1163068	5.37%	0.075%
322	16.038	16.004	16.042	HH	142804	3093976	14.30%	0.200%
323	16.052	16.042	16.057	HH	143368	1274223	5.89%	0.082%
324	16.060	16.057	16.079	HH	143131	1818014	8.40%	0.118%
325	16.085	16.079	16.094	HH	138531	1262053	5.83%	0.082%
326	16.117	16.094	16.135	HH	147709	3503351	16.19%	0.227%
327	16.157	16.135	16.163	HH	153639	2570182	11.88%	0.166%
328	16.229	16.163	16.264	HH	174034	9621052	44.46%	0.622%
329	16.269	16.264	16.290	HH	158019	2482614	11.47%	0.161%
330	16.334	16.290	16.384	HH	351528	12434791	57.46%	0.804%
331	16.389	16.384	16.393	HH	163009	949739	4.39%	0.061%
332	16.399	16.393	16.402	HH	166234	843037	3.90%	0.055%
333	16.424	16.402	16.430	HH	173789	2889789	13.35%	0.187%
334	16.462	16.430	16.484	HH	208711	6076948	28.08%	0.393%

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335	16.495	16.484	16.503	HH	184055	2074769	9.59%	0.134%
336	16.508	16.503	16.517	HH	184731	1554346	7.18%	0.101%
337	16.521	16.517	16.524	HH	182383	731072	3.38%	0.047%
338	16.560	16.524	16.567	HH	186107	4662624	21.55%	0.302%
339	16.584	16.567	16.592	HH	191150	2822720	13.04%	0.183%
340	16.656	16.592	16.684	HH	287529	12110502	55.96%	0.783%
341	16.716	16.684	16.749	HH	311538	9063822	41.88%	0.586%
342	16.813	16.749	16.850	HH	311866	14170120	65.48%	0.916%
343	16.865	16.850	16.871	HH	225789	2748475	12.70%	0.178%
344	16.874	16.871	16.878	HH	221644	900766	4.16%	0.058%
345	16.895	16.878	16.918	HH	218552	5232185	24.18%	0.338%
346	16.927	16.918	16.936	HH	220100	2276495	10.52%	0.147%
347	16.951	16.936	16.965	HH	224151	3908487	18.06%	0.253%
348	17.013	16.965	17.046	HH	232847	11129064	51.43%	0.720%
349	17.057	17.046	17.062	HH	240888	2198470	10.16%	0.142%
350	17.083	17.062	17.092	HH	243280	4282552	19.79%	0.277%
351	17.096	17.092	17.111	HH	247734	2812795	13.00%	0.182%
352	17.121	17.111	17.154	HH	251918	6285506	29.04%	0.407%
353	17.177	17.154	17.199	HH	271751	7051473	32.58%	0.456%
354	17.201	17.199	17.208	HH	264165	1363956	6.30%	0.088%
355	17.221	17.208	17.234	HH	265958	4101555	18.95%	0.265%
356	17.265	17.234	17.286	HH	340753	9164262	42.35%	0.593%
357	17.292	17.286	17.300	HH	266296	2186576	10.10%	0.141%
358	17.305	17.300	17.317	HH	265525	2613616	12.08%	0.169%
359	17.334	17.317	17.355	HH	266710	6105320	28.21%	0.395%
360	17.380	17.355	17.410	HH	285154	8861065	40.95%	0.573%
361	17.433	17.410	17.467	HH	277866	9270366	42.84%	0.600%
362	17.478	17.467	17.499	HH	272528	5106376	23.60%	0.330%
363	17.515	17.499	17.520	HH	274438	3511241	16.22%	0.227%
364	17.540	17.520	17.545	HH	282155	4107461	18.98%	0.266%
365	17.551	17.545	17.562	HH	280266	2778561	12.84%	0.180%
366	17.601	17.562	17.616	HH	299004	9360388	43.25%	0.605%
367	17.622	17.616	17.634	HH	295630	3033341	14.02%	0.196%
368	17.637	17.634	17.652	HH	296020	3159425	14.60%	0.204%
369	17.706	17.652	17.744	HH	406401	18026355	83.30%	1.166%
370	17.757	17.744	17.769	HH	307280	4534337	20.95%	0.293%
371	17.790	17.769	17.802	HH	316109	6037461	27.90%	0.390%
372	17.806	17.802	17.817	HH	311840	2825399	13.06%	0.183%
373	17.848	17.817	17.860	HH	362939	8742098	40.40%	0.565%
374	17.870	17.860	17.878	HH	342291	3531413	16.32%	0.228%
375	17.882	17.878	17.889	HH	338504	2192834	10.13%	0.142%
376	17.896	17.889	17.917	HH	333062	5454231	25.20%	0.353%
377	17.933	17.917	17.944	HH	327100	5164071	23.86%	0.334%
378	17.953	17.944	17.959	HH	326112	2944986	13.61%	0.190%
379	17.963	17.959	17.970	HH	322369	2202549	10.18%	0.142%
380	18.015	17.970	18.019	HH	356668	9850140	45.52%	0.637%
381	18.022	18.019	18.041	HH	354182	4466187	20.64%	0.289%
382	18.069	18.041	18.089	HH	382498	10529210	48.65%	0.681%
383	18.103	18.089	18.116	HH	410421	6624157	30.61%	0.428%
384	18.130	18.116	18.173	HH	427117	12877184	59.50%	0.833%
385	18.194	18.173	18.200	HH	359205	5576396	25.77%	0.361%
386	18.218	18.200	18.255	HH	398359	12461871	57.58%	0.806%
387	18.262	18.255	18.310	HH	376266	12245627	56.58%	0.792%
388	18.362	18.310	18.387	HH	446385	17455188	80.66%	1.129%
389	18.397	18.387	18.404	HH	373875	3632834	16.79%	0.235%
390	18.410	18.404	18.415	HH	365225	2544204	11.76%	0.165%
391	18.440	18.415	18.466	HH	378587	11150624	51.53%	0.721%
392	18.497	18.466	18.501	HH	389389	8125554	37.55%	0.526%

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393	18.507	18.501	18.512	HH	390551	2471548	11.42%	0.160%
394	18.544	18.512	18.565	HH	436258	12966725	59.92%	0.839%
395	18.593	18.565	18.611	HH	396623	10607382	49.01%	0.686%
396	18.641	18.611	18.669	HH	427659	14115959	65.23%	0.913%
397	18.692	18.669	18.710	HH	421851	10201786	47.14%	0.660%
398	18.717	18.710	18.745	HH	403085	8306169	38.38%	0.537%
399	18.758	18.745	18.763	HH	396540	4211693	19.46%	0.272%
400	18.802	18.763	18.812	HH	417608	11825590	54.64%	0.765%
401	18.832	18.812	18.847	HH	416102	8547923	39.50%	0.553%
402	18.857	18.847	18.861	HH	413437	3635441	16.80%	0.235%
403	18.899	18.861	18.926	HH	463216	16884356	78.02%	1.092%
404	18.950	18.926	18.961	HH	458351	9367879	43.29%	0.606%
405	18.972	18.961	19.002	HH	454009	10784559	49.83%	0.697%
406	19.037	19.002	19.052	HH	455041	13328473	61.59%	0.862%
407	19.062	19.052	19.093	HH	458749	11085290	51.22%	0.717%
408	19.098	19.093	19.137	HH	444963	11577172	53.50%	0.749%
409	19.148	19.137	19.179	HH	454559	11102748	51.30%	0.718%
410	19.188	19.179	19.194	HH	460901	4228416	19.54%	0.273%
411	19.203	19.194	19.224	HH	451033	7924780	36.62%	0.513%
412	19.241	19.224	19.254	HH	463329	8170583	37.75%	0.528%
413	19.264	19.254	19.282	HH	454526	7403000	34.21%	0.479%
414	19.301	19.282	19.305	HH	466271	6357518	29.38%	0.411%
415	19.324	19.305	19.328	HH	474787	6560380	30.31%	0.424%
416	19.364	19.328	19.381	HH	481609	15014942	69.38%	0.971%
417	19.390	19.381	19.412	HH	488877	8879050	41.03%	0.574%
418	19.420	19.412	19.425	HH	480802	3596684	16.62%	0.233%
419	19.449	19.425	19.486	HH	492619	17629524	81.46%	1.140%
420	19.532	19.486	19.550	HH	511717	18982191	87.71%	1.228%
421	19.555	19.550	19.567	HH	506213	4975337	22.99%	0.322%
422	19.602	19.567	19.634	HH	533361	20440433	94.45%	1.322%
423	19.642	19.634	19.653	HH	504061	5685687	26.27%	0.368%
424	19.681	19.653	19.709	HH	529494	17583300	81.25%	1.137%
425	19.715	19.709	19.731	HH	524351	6572182	30.37%	0.425%
426	19.751	19.731	19.756	HH	521736	7802528	36.05%	0.505%
427	19.759	19.756	19.779	HH	521929	6954672	32.14%	0.450%
428	19.793	19.779	19.812	HH	514693	10042844	46.41%	0.650%
429	19.818	19.812	19.820	HH	519244	2699916	12.48%	0.175%
430	19.825	19.820	19.845	HH	523594	7561469	34.94%	0.489%
431	19.858	19.845	19.870	HH	523297	7577144	35.01%	0.490%
432	19.883	19.870	19.892	HH	537995	7042644	32.54%	0.455%
433	19.907	19.892	19.915	HH	539297	7420648	34.29%	0.480%
434	19.923	19.915	19.960	HH	555199	14287809	66.02%	0.924%
435	19.964	19.960	19.967	HH	538261	2178581	10.07%	0.141%
436	19.988	19.967	19.994	HH	562853	9003985	41.61%	0.582%
437	19.995	19.994	20.009	HH	561537	5182316	23.95%	0.335%
438	20.014	20.009	20.019	HH	552531	3053689	14.11%	0.197%
439	20.022	20.019	20.037	HH	553928	6025950	27.84%	0.390%
440	20.045	20.037	20.058	HH	567147	7021078	32.44%	0.454%
441	20.066	20.058	20.070	HH	566946	4093416	18.91%	0.265%
442	20.081	20.070	20.115	HH	575668	14953617	69.10%	0.967%
443	20.147	20.115	20.165	HH	567578	16487730	76.19%	1.066%
444	20.169	20.165	20.184	HH	553251	6299181	29.11%	0.407%
445	20.189	20.184	20.196	HH	559165	4268577	19.72%	0.276%
446	20.208	20.196	20.214	HH	570328	5873058	27.14%	0.380%
447	20.263	20.214	20.277	HH	587478	21641143	100.00%	1.400%
448	20.284	20.277	20.294	HH	594242	5946870	27.48%	0.385%
449	20.300	20.294	20.322	HH	586360	9821843	45.39%	0.635%
450	20.333	20.322	20.344	HH	585164	7476194	34.55%	0.484%

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451	20.347	20.344	20.353	HH	576221	3031041	14.01%	0.196%
452	20.361	20.353	20.379	HH	580557	8977111	41.48%	0.581%
453	20.381	20.379	20.385	HH	583042	2303442	10.64%	0.149%
454	20.390	20.385	20.404	HH	574872	6220622	28.74%	0.402%
455	20.437	20.404	20.452	HH	578697	16418511	75.87%	1.062%
456	20.482	20.452	20.496	HH	572388	14941748	69.04%	0.966%
457	20.502	20.496	20.517	HH	574566	7070973	32.67%	0.457%
458	20.520	20.517	20.528	HH	574267	3592777	16.60%	0.232%
459	20.546	20.528	20.558	HH	583101	10453302	48.30%	0.676%
460	20.565	20.558	20.578	HH	583620	6992769	32.31%	0.452%
461	20.592	20.578	20.607	HH	580494	9896227	45.73%	0.640%
462	20.611	20.607	20.619	HH	568815	4022759	18.59%	0.260%
463	20.631	20.619	20.642	HH	569314	7632177	35.27%	0.494%
464	20.646	20.642	20.654	HH	559467	3863124	17.85%	0.250%
465	20.659	20.654	20.671	HH	558553	5549698	25.64%	0.359%
466	20.684	20.671	20.689	HH	552185	5988557	27.67%	0.387%
467	20.693	20.689	20.700	HH	551391	3771989	17.43%	0.244%
468	20.703	20.700	20.732	HH	546727	10246467	47.35%	0.663%
469	20.747	20.732	20.752	HH	540921	6350592	29.34%	0.411%
470	20.764	20.752	20.770	HH	538137	5609903	25.92%	0.363%
471	20.778	20.770	20.788	HH	550709	5963415	27.56%	0.386%
472	20.796	20.788	20.808	HH	551289	6656664	30.76%	0.431%
473	20.820	20.808	20.836	HH	563564	9300732	42.98%	0.602%
474	20.842	20.836	20.858	HH	559088	7053095	32.59%	0.456%
475	20.863	20.858	20.873	HH	555226	4919077	22.73%	0.318%
476	20.883	20.873	20.914	HH	552440	13396313	61.90%	0.866%
477	20.918	20.914	20.941	HH	531709	8369313	38.67%	0.541%
478	20.948	20.941	20.960	HH	515671	5917029	27.34%	0.383%
479	20.968	20.960	20.980	HH	507148	6017561	27.81%	0.389%
480	20.986	20.980	21.022	HH	506067	12429125	57.43%	0.804%
481	21.032	21.022	21.042	HH	508282	6040843	27.91%	0.391%
482	21.048	21.042	21.059	HH	513684	5259177	24.30%	0.340%
483	21.064	21.059	21.073	HH	506819	4246843	19.62%	0.275%
484	21.086	21.073	21.097	HH	511092	7284775	33.66%	0.471%
485	21.111	21.097	21.117	HH	517434	6061783	28.01%	0.392%
486	21.130	21.117	21.135	HH	515489	5418180	25.04%	0.350%
487	21.139	21.135	21.142	HH	518442	2209631	10.21%	0.143%
488	21.152	21.142	21.158	HH	528378	5194032	24.00%	0.336%
489	21.163	21.158	21.173	HH	528339	4690244	21.67%	0.303%
490	21.178	21.173	21.184	HH	524916	3244931	14.99%	0.210%
491	21.189	21.184	21.195	HH	525606	3493669	16.14%	0.226%
492	21.208	21.195	21.219	HH	527016	7538960	34.84%	0.488%
493	21.242	21.219	21.249	HH	525102	9273642	42.85%	0.600%
494	21.252	21.249	21.295	HH	525642	14144738	65.36%	0.915%
495	21.300	21.295	21.313	HH	500379	5316602	24.57%	0.344%
496	21.319	21.313	21.334	HH	499855	6098518	28.18%	0.394%
497	21.338	21.334	21.344	HH	498087	3027218	13.99%	0.196%
498	21.349	21.344	21.364	HH	493741	5771012	26.67%	0.373%
499	21.369	21.364	21.381	HH	488281	5074774	23.45%	0.328%
500	21.386	21.381	21.389	HH	486442	2184259	10.09%	0.141%
501	21.393	21.389	21.412	HH	488993	6807593	31.46%	0.440%
502	21.426	21.412	21.441	HH	491911	8285571	38.29%	0.536%
503	21.446	21.441	21.472	HH	486100	9056038	41.85%	0.586%
504	21.479	21.472	21.484	HH	484742	3553145	16.42%	0.230%
505	21.502	21.484	21.520	HH	488099	10414758	48.12%	0.674%
506	21.524	21.520	21.527	HH	483611	1812216	8.37%	0.117%
507	21.531	21.527	21.534	HH	491103	2246651	10.38%	0.145%
508	21.539	21.534	21.554	HH	490774	5663668	26.17%	0.366%
509	21.561	21.554	21.573	HH	487124	5447218	25.17%	0.352%

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510	21.581	21.573	21.606	HH	480731	9303458	42.99%	0.602%
511	21.615	21.606	21.620	HH	473127	3831871	17.71%	0.248%
512	21.629	21.620	21.642	HH	477305	6221595	28.75%	0.402%
513	21.662	21.642	21.691	HH	483646	13985000	64.62%	0.904%
514	21.714	21.691	21.719	HH	486666	7983867	36.89%	0.516%
515	21.728	21.719	21.752	HH	493757	9441925	43.63%	0.611%
516	21.762	21.752	21.770	HHA	467622	5415652	25.02%	0.350%
						Sum of corrected areas:	1546238994	

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